

Figure

## Reseller Database 100





## FIGURE 2

| Member T   | able           |                 |
|------------|----------------|-----------------|
| <u>110</u> |                |                 |
|            | Name           | Address         |
|            | <u>111</u>     | <u>112</u>      |
| 115→       | Retailer A     | 1 Main Street   |
| 116→       | Broker B       | 2 Second Street |
| 117→       | Distributor C  | 3 Third Street  |
| 118→       | Manufacturer D | 4 Fourth Street |
|            |                |                 |

|                      | D d            | Seller         | Duver         | Price | Ship To       | ID  |
|----------------------|----------------|----------------|---------------|-------|---------------|-----|
|                      | Product<br>121 | 122            | Buyer<br>123  | 124   | 125           | 126 |
| $\rightarrow$        | Product #1     | Retailer A     | Public        | \$12  | Prompt        | 1.  |
| $\rightarrow$        | Product #1     | Broker B       | Retailer A    | \$10  | Retailer A    | 12  |
| <b>→</b>             | Product #1     | Distributor C  | Broker B      | \$8   | Retailer A    | 23  |
| <b>}</b><br><b>}</b> | Product #1     | Manufacturer D | Distributor C | \$6   | Distributor C | 34  |
|                      | Product #2     | Retailer A     | Public        | \$20  | Prompt        | 2   |

| Product | Table         |                |  |
|---------|---------------|----------------|--|
| 13<br>  | Name<br>141   | Picture<br>142 | Description 143  |
| 145     | Product<br>#1 |                | RM-2 COMPACT<br>STAMP<br>Impression size:<br>.5" x 2"  |
| 146→    | Product<br>#2 |                | INSPECTOR STAMPS Impression sizes: .5" & .75" diameter |

| Transaction |
|-------------|
| Table       |
| 150         |

|       | Agreement ID<br>151 | Quantity<br>152 | Total Price<br>153 | Ship To<br>155 |
|-------|---------------------|-----------------|--------------------|----------------|
| 157 → | 1                   | 2               | 24                 | •••            |
| 158 → | 12                  | 2               | 20                 | Retailer A     |

|                   |  | О                         | 1131             | 1132                      | 1133           | 1134           |  |
|-------------------|--|---------------------------|------------------|---------------------------|----------------|----------------|--|
|                   | W. B.  | Price ShipTo<br>1125      | Prompt           | Retailer A                | Retailer A     | Manufacturer E |  |
|                   | p' find ffee.  | Price                     | \$12             | 9\$                       | \$4            | \$2            |  |
|                   | H. D. F. D. A. M. B. D. B. W. Than Book B. A. J. Book Ball How, D. B. Walley, B. B. Book Book, and then the street and the str | Bill of Materials<br>1127 | Part #2, Part #3 |                           |                |                |  |
|                   | N N N N N N N N N N N N N N N N N N N  | Buyer<br>1123             | Public           | Retailer A                | Retailer A     | Manufacturer E |  |
|                   |  | Seller<br>1122            | Retailer A       | Manufacturer D Retailer A | fanufacturer E | Manufacturer F |  |
| hip Table         |  | Product<br>1121           | Product<br>#1    | 1132→ Part #2 N           | 1133→ Part #3  | Part #3        |  |
| Relationship Tabl | 1120   | Product<br>1121           | 1131→            | 1132→                     | 1133→          | 1134→ Part #3  |  |

## FIGURE 3

| Relations<br>2120 | telationship Table<br>120           |            |        |                         | :     |                 |      |
|-------------------|-------------------------------------|------------|--------|-------------------------|-------|-----------------|------|
|                   | Product                             | Seller     | Buyer  | Personalization<br>2128 | Price | Price   Ship To | А    |
| 2131→             | $131 \rightarrow \text{Product}$ #1 | Retailer A | Public | Picture                 | \$12  | \$12 Prompt     | 2131 |
|                   |                                     |            |        |                         |       |                 |      |

|                        | Quantity Total Price Personalization Ship To 2152 | 1 M&R Marking Systems 100 Springfield Avenue Piscataway, New Jersey, 08855-6969 |
|------------------------|---|---|
|                        | antity Total Price                                | 24  |
| e 2150                 | Agreement ID Qua                                  | 2131 1  |
| Transaction Table 2150 |   | 2157 →  |

## FIGURE 4

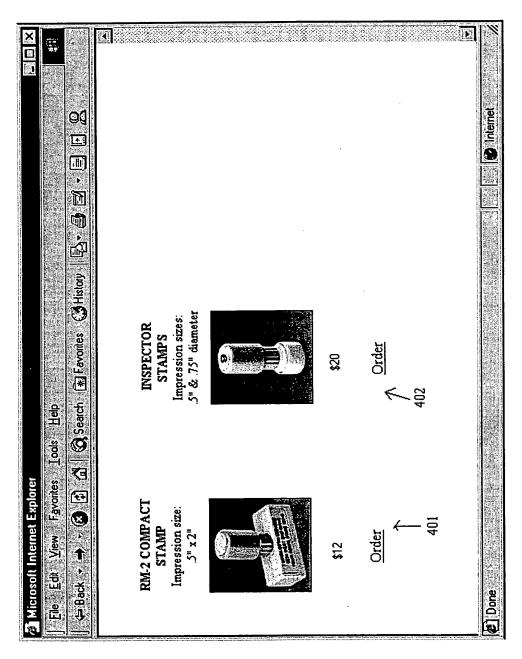


Figure 5

| ∂3 (<br>  F<br>  Ad         | C Demo - SHOPPING BASKET - Microsoft Internet Explorer  Edit View Fevorities Tools Help   4-Biot   |
|-----------------------------|--|
|                             | Description  SO 2  Charles g Discription  DEAL 300 SELF-INKING STAMP WITH GREY CASE, BLACK \$20.72  DEAL 300 SELF-INKING STAMP WITH GREY CASE, BLACK \$20.72   |
|                             | Part # 1 2006-BLACK IDEAL 200 SELF-INKING STAMP WITH GREY CASE, BLACK INK More info  Edit Customization  Mara Batteball Coach  |
| 0                           | Part # 1 2009-BLACK IDEAL 200 SELF-INKING STAMP WITH GREY CASE, BLACK INK More info Edit Customization   |
| de dante france foods tongs | Part # 1 2000-BLACK IDEAL 200 SELF-INKING STAMP WITH GREY CASE, BLACK INK More info Edit Customization   |
|                             | INK More info Edit Customization  Part # 1: 2006-BLACK IDEAL 200 SELF-INKING STAMP WITH GREY CASE, BLACK INK More info Edit Customization  Flore  Flo |

Figure 6

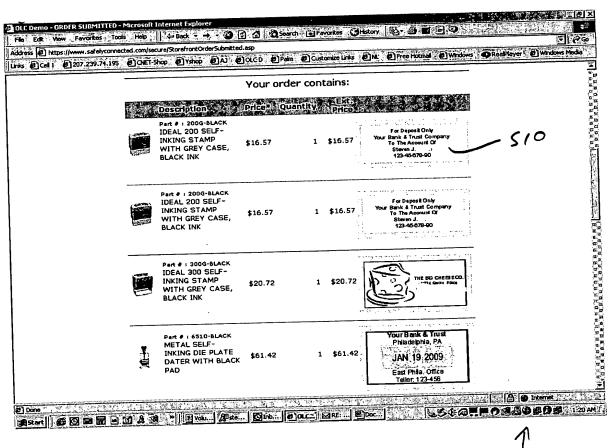


Figure 7

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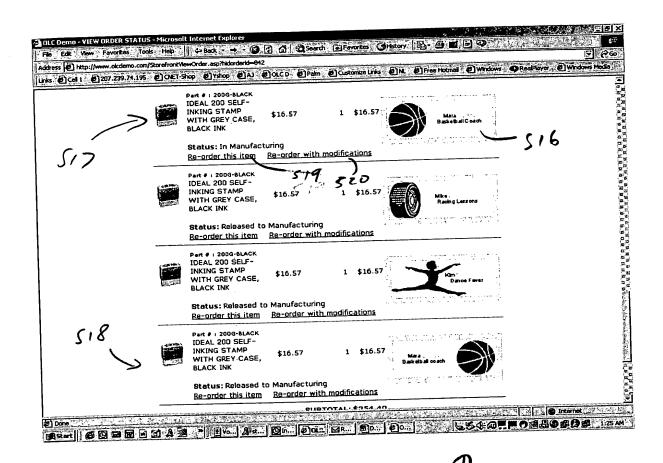
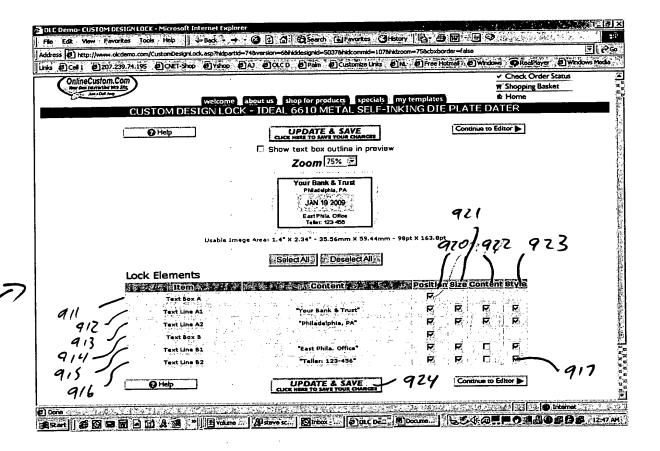


Figure 8

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Figure 9



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Figure 10

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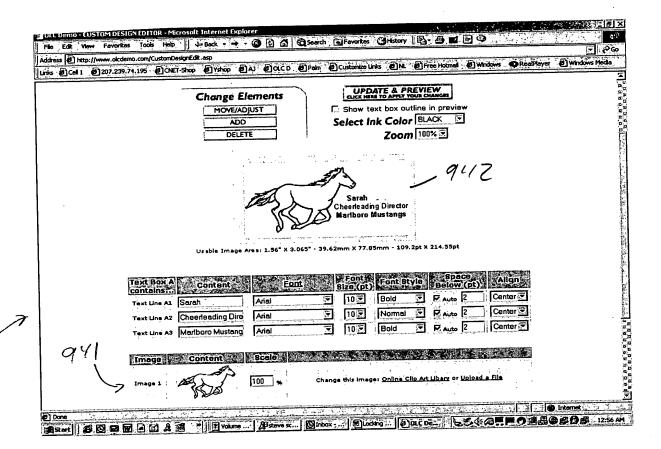
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Fig. 11



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Fig. 12

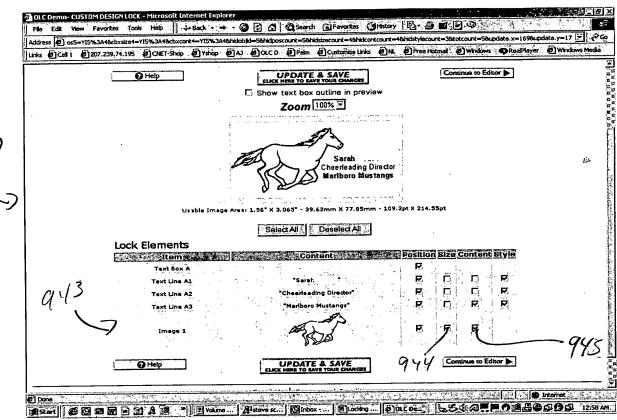
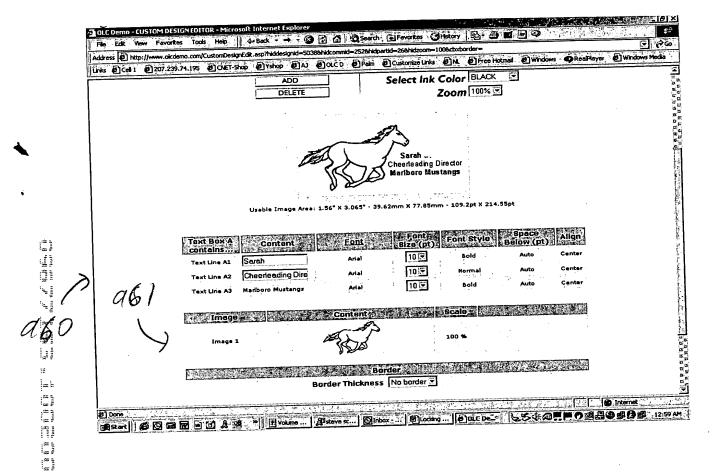


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